

A RESOURCE GUIDE FOR ONLINE COURSES AND TRAINING:

K-12 STUDENT VIRTUAL COURSES, AND PROFESSIONAL DEVELOPMENT COURSES

K-12 Student Virtual Courses and Resources

“Virtual Schools: Trends and Issues – A Study of Virtual Schools in the United States”
October 2001 by Tom Clark, Ph.D. TA Consulting , Commissioned By: Distance Learning Resource Network (report in PDF - <http://www.dlrn.org/virtualstudy.pdf>)
Distance Learning Resource Network (DLRN) <http://www.dlrn.org/index.html>

Web-based Courses: SREB Publications - Southern Regional Education Board (SREB)
<http://www.sreb.org/programs/EdTech/webbased/SREBPubs.asp>

- *Essential Principles of Quality Checklist*
- *Essential Principles of Quality: Guidelines for Web-based Course for Middle and High Schools*
- *Web Courses for High School Students: Potential and Issues*
- *Electronic Delivery of High School Courses: Status and Issues*
- *Essential Elements for Web-based Course for High School Students*
- *Electronic Campus – documents”*

SouthEast Initiatives Regional Technology in Education Consortium’s (SEIR-TEC
<http://www.seirtec.org/>) *News-Wire*, Volume Four, Number Two - “Learning Online”
<http://www.seirtec.org/publications/newswire.html> (*News-Wire Page*)

- “*Virtual Courses: What Educators Need to Know*” by Jennifer Burke of the Southern Regional Education Board (SREB)
- Other relevant articles in this *News-Wire* issue include:
 - *The Florida Virtual School Learning Experience* by Julie Young,
 - *MOLLI in Mississippi (Mississippi OnLine Learning Institute)*
 - *Web Portals: Guidelines for Selection and Use* by Jennifer Burke,
 - *LEARN NC Building a Statewide Virtual Classroom, and*
 - *Resources for Learning Online*

“Web-based Courses for Middle and High School Students” Southern Regional Education Board (SREB)
<http://www.sreb.org/programs/EdTech/webbased/webbasedindex.asp>

Report of the Web-based Education Commission, and
Commission Policy Issues

“...established by Congress to develop policy recommendations geared toward maximizing the educational promise of the Internet for pre-K, elementary, middle, secondary, and postsecondary education leaders.”

http://www.hpcnet.org/cgi-bin/global/a_bus_card.cgi?store_SiteID=154797

Online Learning Task Group 2001-2002 - Southern Regional Education Board (SREB)
<http://www.sreb.org/programs/EdTech/distlearn/distlearnindex.asp>

Learning and Leading with Technology, March 2002, Vol. 29, No. 6 Published by the International Society for Technology in Education (ISTE). The focus is online learning issues.

"Virtual Learning – Takes a Front Row Seat" by Susan McLester, editor-in-chief
Technology & Learning (CMP United Business Media) March 2002, Volume 22, Number 8, Page 24+

"Classroom Activities" - "Read about these classroom activities with multiuser virtual environments, and get ideas for online activities with your students in TAPPED IN."
<http://www.tappedin.sri.com/info/classroom.html>

Professional Development Resources and Virtual Courses

Professional Development and Learning Resources Task Group 2001-2002 - Southern Regional Education Board (SREB)
<http://www.sreb.org/programs/EdTech/professional/profindex.asp>

"Elements of Successful Online Professional Development Programs" Barbara Treacy, Glenn Kleiman, and Kirsten Peterson (March 2002)

<http://www.edtechleaders.org/who/research.htm>

<http://www.edtechleaders.org/Resources/articles/SuccessfulOPD.pdf>

*This is a draft of an article that has been accepted for publication in the September 2002 issue of *Learning & Leading with Technology*, a publication of the International Society for Technology in Education (ISTE).

"Online Professional Development for Teachers: A Collaborative Model"

Barbara Treacy and Kirsten Johnson of the Education Development Center, Inc. and Merick Lofton of the Catahoula Parish, LA School Board and Paula Paul of Concordia Parish, LA School Board

Leadership and the New Technologies (LNT)

LNT Perspectives Issue 10 July/August'99 (Feature Article)

<http://www.edc.org/LNT/news/Issue10/feature2.htm>

"Ten Things You Need To Know - Advice for Creating Quality Online Professional Development" by Cynthia McIntyre and Bonnie Elbaum, with contributions from Concord Consortium staff

The Concord Consortium Volume 4, No. 3 Fall 2000

<http://www.concord.org/library/2000fall/onlineedev.html>

“Online Staff Development: Lessons Learned” by Donna Baumbach of the ITRC at University of Central Florida; article appearing in the SouthEast Initiatives Regional Technology in Education Consortium’s (SEIR-TEC <http://www.seirtec.org/>) *News-Wire*, Volume Four, Number Two, Page # 4, “Learning Online” issue
<http://www.seirtec.org/publications/newswire.html> (News-Wire Page)

The CEO Forum School Technology and Readiness Report (Year 2) – *Professional Development: A Link to Better Learning*, February 22, 1999 <http://www.ceoforum.org/> and <http://www.ceoforum.org/reports.cfm>

The CEO Forum on Education and Technology – “*School Technology & Readiness (StaR) Charts*”: (<http://www.ceoforum.org/starchart.cfm>)

- “*Teacher Preparation StaR Chart: A Self-Assessment Tool for Colleges of Education*,” January 2000 (a focus on teacher preparation), and
- “*K-12 STaR Chart*” - “The STaR Chart identifies and defines four school profiles ranging from the “Early Tech” school with little or no technology to the “Target Tech” school that provides a model for the integration and innovative use of education technology. The STaR Chart is not intended to be a measure of any particular school’s technology and readiness, but rather to serve as a benchmark against which every school can assess and track its own progress.”...“Applying for grants. The STaR Chart has helped schools and school districts **identify their education technology needs as they apply for grants.**”

The Knowledge Loom: What Works in Teaching & Learning
“Good Models of Teaching with Technology”
<http://knowledgeloom.org/gmott/index.shtml>

- **includes research-based practices,**
- “The Collection – A database of best practice resources.”

Developed by The Northeast & Islands Regional Educational Laboratory at Brown University. The U.S. Department of Education provided seed funding 1999-2000.

“staffdevelop.org How teachers learn new technologies” Jamie McKenzie
<http://staffdevelop.org/> “...site produced by Jamie McKenzie Editor of **From Now On** fno.org

Web Teaching, Academic Computing, Dartmouth College - The Web Teaching site for educators and instructional technologists
<http://www.dartmouth.edu/%7Ewebteach/index.html>

ISTENETS Online – an online course focusing on the National Educational Technology Standards and Performance Indicators <http://www.netsonline.clemson.edu/>

“The Best of the Web Professional Development Resources” Jamie McKenzie, FNO (From Now On) <http://staffdevelop.org/links.html>

Yahoo! Education Courses - a tool for teachers to provide remote access to course information <http://courses.yahoo.com>

Additional Resources for Online Courses:

- OnlineLearning.net
- Online Internet Institute <http://oii.org/> - Workshops & Presentations
- Tapped In <http://www.tappedin.sri.com/info/whatdo.html> - an SRI training resource
- TaskStream <http://www.taskstream.com>
- “Engaged Learning, Writing and Thinking” Jamie McKenzie, FNO (From Now On) <http://www.fno.org/snake/index.htm>